

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1244	(locat\$3 with ((mobile or cellular or wireless or radio) adj (station or phone or apparatus or terminal or device))) with (power or battery)	US-PGPUB; USPAT	OR	ON	2005/08/31 14:32
S2	2541	(455/404.2,407,408,414.2,436). CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/25 08:16
S3	67	S1 and S2	US-PGPUB; USPAT	OR	ON	2005/08/30 11:39
S4	0	S3 and (soft adj power\$off)	US-PGPUB; USPAT	OR	ON	2005/08/31 14:32
S5	0	S3 and (soft adj power)	US-PGPUB; USPAT	OR	ON	2005/08/25 08:17
S6	0	S3 and handshaj\$3	US-PGPUB; USPAT	OR	ON	2005/08/25 08:17
S7	0	S3 and handshak\$3	US-PGPUB; USPAT	OR	ON	2005/08/31 14:32
S8	28	S1 and handshak\$3	US-PGPUB; USPAT	OR	ON	2005/08/25 08:18
S9	8	S8 and (RSSI or (signal near strength))	US-PGPUB; USPAT	OR	ON	2005/08/31 09:30
S10	78	((locat\$3 with ((mobile or cellular or wireless or radio) adj (station or phone or apparatus or terminal or device))) with (power or battery)) same (RSSI or (signal near strength))	US-PGPUB; USPAT	OR	ON	2005/08/25 08:20
S11	5	((locat\$3 with ((mobile or cellular or wireless or radio) adj (station or phone or apparatus or terminal or device))) with (power or battery)) same (RSSI or (signal near strength))) same handshak\$3	US-PGPUB; USPAT	OR	ON	2005/08/25 08:21
S12	6	((locat\$3 with ((mobile or cellular or wireless or radio) adj (station or phone or apparatus or terminal or device))) same (RSSI or (signal near strength))) same handshak\$3	US-PGPUB; USPAT	OR	ON	2005/08/30 11:20
S13	284	S2 and ("911" or E911)	US-PGPUB; USPAT	OR	ON	2005/08/25 08:23
S14	5	S12 and S1	US-PGPUB; USPAT	OR	ON	2005/08/25 11:46
S15	1199	((("911" or E911 or E-911 or rescue or emergency) with (locat\$3 or trac\$3)) same ((mobile or cellular or wireless or portable or cell or radio) adj (phone or station or terminal)))	US-PGPUB; USPAT	OR	ON	2005/08/31 14:34

S16	2681	(455/403,404.1,407,408,422.1). CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/25 11:49
S17	103	S15 and S16	US-PGPUB; USPAT	OR	ON	2005/08/25 11:50
S18	181	(power near off) with soft	US-PGPUB; USPAT	OR	ON	2005/08/25 11:53
S19	0	S17 and S18	US-PGPUB; USPAT	OR	ON	2005/08/25 11:50
S20	0	S15 and S18	US-PGPUB; USPAT	OR	ON	2005/08/25 11:50
S21	2	S18 same (mobile or cellular or wireless)	US-PGPUB; USPAT	OR	ON	2005/08/25 11:50
S22	57269	((power near off) with soft) or ((low or conserv\$5) near energy)	US-PGPUB; USPAT	OR	ON	2005/08/31 14:33
S23	1	S22 and S17	US-PGPUB; USPAT	OR	ON	2005/08/25 11:54
S24	71330	((power near off) with soft) or ((low or conserv\$5) near (energy or battery))	US-PGPUB; USPAT	OR	ON	2005/08/25 11:55
S25	6	S17 and S24	US-PGPUB; USPAT	OR	ON	2005/08/25 11:55
S26	852	(455/574).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/29 11:57
S27	1244	(locat\$3 with ((mobile or cellular or wireless or radio) adj (station or phone or apparatus or terminal or device))) with (power or battery)	US-PGPUB; USPAT	OR	ON	2005/08/29 11:58
S28	36	S26 and S27	US-PGPUB; USPAT	OR	ON	2005/08/29 11:58
S29	1692	455/574, "456.6"	US-PGPUB; USPAT	OR	ON	2005/08/30 11:39
S30	1161	(455/574,456.6).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/01 09:31
S31	2548	(455/404.2,407,408,414.2,436). CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/30 11:39
S32	0	("0002or3").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/30 11:39
S33	3668	S30 or S31	US-PGPUB; USPAT	OR	ON	2005/08/30 11:40
S34	109259	(mobile or wireless or radio or cellular) adj (station or terminal or apparatus or \$phone)	US-PGPUB; USPAT	OR	ON	2005/08/30 13:23
S35	6593	((mobile or wireless or radio or cellular) adj (station or terminal or apparatus or \$phone)) same (((base adj station) or (base adj2 transceiver)) with (locat\$3))	US-PGPUB; USPAT	OR	ON	2005/09/01 09:31

S36	735	S33 and S35	US-PGPUB; USPAT	OR	ON	2005/08/30 11:43
S37	1001	S35 same (((base adj station) or (base adj2 transceiver)) near (transmit\$4 or send\$3))	US-PGPUB; USPAT	OR	ON	2005/08/30 13:26
S38	119	S37 and S33	US-PGPUB; USPAT	OR	ON	2005/08/30 11:46
S39	46	S37 same ("power off" or "soft power" or "standby" or "idle")	US-PGPUB; USPAT	OR	ON	2005/08/30 13:33
S40	5102	((position\$3 or locat\$3) near system) same ((mobile or wireless or radio or cellular) adj (station or terminal or apparatus or \$phone))	US-PGPUB; USPAT	OR	ON	2005/08/30 13:56
S41	62	S37 same S40	US-PGPUB; USPAT	OR	ON	2005/08/30 13:25
S42	1	S41 same ("power off" or "soft power" or "standby" or "idle")	US-PGPUB; USPAT	OR	ON	2005/08/30 13:24
S43	62	S41 same (((base adj station) or (base adj2 transceiver)) near (transmit\$4 or send\$3 or pag\$3 or request\$3))	US-PGPUB; USPAT	OR	ON	2005/08/30 13:34
S44	1	S43 same ("power off" or "soft power" or "standby" or "idle")	US-PGPUB; USPAT	OR	ON	2005/08/30 13:33
S45	38	S43 same signal\$4	US-PGPUB; USPAT	OR	ON	2005/08/30 13:34
S46	1	S40 same handshak\$3	US-PGPUB; USPAT	OR	ON	2005/08/30 13:56
S47	1598	((locat\$3) near system) same ((mobile or wireless or radio or cellular) adj (station or terminal or apparatus or \$phone))	US-PGPUB; USPAT	OR	ON	2005/08/30 13:57
S48	3978	((mobile or wireless or radio or cellular or remote) adj (station or terminal or apparatus or \$phone or unit)) with ("power off" or "soft power" or "standby" or "idle")	US-PGPUB; USPAT	OR	ON	2005/08/31 09:31
S49	489	S33 and S48	US-PGPUB; USPAT	OR	ON	2005/08/30 13:59
S50	309	S48 and S40	US-PGPUB; USPAT	OR	ON	2005/08/30 13:59
S51	0	S50 and S46	US-PGPUB; USPAT	OR	ON	2005/08/30 13:59
S52	1500	(455/572-574).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/31 14:38
S53	2816	(455/456.1-456.6).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/31 14:38
S54	21	S52 and S53	US-PGPUB; USPAT	OR	ON	2005/08/30 15:39

S55	7	S54 and ("power off" or "soft power-off" or "power down")	US-PGPUB; USPAT	OR	ON	2005/08/30 15:40
S56	3	((("6603977") or ("6501421") or ("6353744")).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/30 16:35
S57	52	handshak\$3 same (RSSI or (signal near strength))	US-PGPUB; USPAT	OR	ON	2005/08/31 09:47
S58	182	(power near off) with soft	US-PGPUB; USPAT	OR	ON	2005/08/31 09:37
S59	0	S57 same S58	US-PGPUB; USPAT	OR	ON	2005/08/31 09:31
S60	0	S57 and S58	US-PGPUB; USPAT	OR	ON	2005/08/31 09:31
S61	133938	((mobile or wireless or radio or cellular or remote) adj (station or terminal or apparatus or \$phone or unit))	US-PGPUB; USPAT	OR	ON	2005/08/31 09:35
S62	15	S57 same S61	US-PGPUB; USPAT	OR	ON	2005/08/31 09:32
S63	7	S62 same locat\$3	US-PGPUB; USPAT	OR	ON	2005/08/31 09:32
S64	3598	((mobile or wireless or radio or cellular or remote) adj (station or terminal or apparatus or \$phone or unit)) with (RSSI or (signal near strength))	US-PGPUB; USPAT	OR	ON	2005/08/31 09:37
S65	32508	(base adj3 station) with (pag\$3 or request\$3 or send\$3 or transmit\$4)	US-PGPUB; USPAT	OR	ON	2005/08/31 09:37
S66	1189	S64 same S65	US-PGPUB; USPAT	OR	ON	2005/08/31 09:37
S67	0	S66 same S58	US-PGPUB; USPAT	OR	ON	2005/08/31 09:37
S68	418	((mobile or wireless or radio or cellular or remote) adj (station or terminal or apparatus or \$phone or unit)) with handshak\$3	US-PGPUB; USPAT	OR	ON	2005/08/31 09:42
S69	19	S66 and S68	US-PGPUB; USPAT	OR	ON	2005/08/31 09:39
S70	19	S69 and (locat\$3)	US-PGPUB; USPAT	OR	ON	2005/08/31 09:40
S71	50	S68 same (locat\$3)	US-PGPUB; USPAT	OR	ON	2005/08/31 09:41
S72	287	S66 same (locat\$3)	US-PGPUB; USPAT	OR	ON	2005/08/31 09:40
S73	0	S71 and S72	US-PGPUB; USPAT	OR	ON	2005/08/31 09:40
S74	2	S71 and S66	US-PGPUB; USPAT	OR	ON	2005/08/31 09:41

S75	4840	((mobile or wireless or radio or cellular or remote) adj (station or terminal or apparatus or \$phone or unit)) with (receiv\$3 or reception)) same ((base adj3 station) with ((transmit\$3 or send\$3 or pag\$3) near (signal or request or message)))	US-PGPUB; USPAT	OR	ON	2005/08/31 09:48
S76	413	S75 same (RSSI or (signal near strength))	US-PGPUB; USPAT	OR	ON	2005/08/31 09:47
S77	2214	((mobile or wireless or radio or cellular or remote) adj (station or terminal or apparatus or \$phone or unit)) with (receiv\$3 or reception)) with (RSSI or (signal near strength))	US-PGPUB; USPAT	OR	ON	2005/08/31 09:48
S78	273	S77 same ((base adj3 station) with ((transmit\$3 or send\$3 or pag\$3) near (signal or request or message)))	US-PGPUB; USPAT	OR	ON	2005/08/31 09:48
S79	0	S78 same handshak\$3	US-PGPUB; USPAT	OR	ON	2005/08/31 09:49
S80	273	S78 same (camp or locate or station)	US-PGPUB; USPAT	OR	ON	2005/08/31 09:50
S81	77	S80 same (locat\$3)	US-PGPUB; USPAT	OR	ON	2005/08/31 09:52
S82	1487	(locat\$3 with ((mobile or cellular or wireless or radio) adj (station or phone or apparatus or terminal or device))) with (power or battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:32
S83	0	S82 and (soft adj power\$off)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:32
S84	28	S82 and handshak\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:33
S85	5	S82 same handshak\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:33
S86	80219	((power near off) with soft) or ((low or conserv\$5) near energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:33

S87	1368	((("911" or E911 or E-911 or rescue or emergency) with (locat\$3 or trac\$3)) same ((mobile or cellular or wireless or portable or cell or radio) adj (phone or station or terminal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:36
S88	0	S86 same S87	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:36
S89	27	S86 and S87	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:37
S90	1266	(340/7.33,7.37,825.49,7.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/01 22:29
S91	1508	(455/572-574).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/31 14:38
S92	2816	(455/456.1-456.6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/31 14:39
S93	77	S90 and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:40
S94	50	S90 and S92	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:39
S95	0	S93 and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:39
S96	21	S91 and S92	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:39
S97	0	S90 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:39

S98	42	(location\$4 or position\$4) with (DRX or (discontinuous adj reception))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:41
S99	0	S93 and S98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:42
S10 0	0	S94 and S98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:42
S10 1	0	S96 and S98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:42
S10 2	1	S91 and S98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:45
S10 3	3	S92 and S98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:50
S10 4	0	S90 and S98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 14:50
S10 5	3	((("6047182") or ("6249252") or ("6259455")).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/31 23:12
S10 6	42	(location\$4 or position\$4) with (DRX or (discontinuous adj reception))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 23:13
S10 7	0	S105 and S106	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 23:13
S10 8	2	S105 and (location\$4 or position\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 23:13

S10 9	1	S105 and ((location\$4 or position\$4) with (RSSI or (strength near signal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 09:30
S11 0	160	((((mobile or wireless or radio or cellular) adj (station or terminal or apparatus or \$phone)) same (((base adj station) or (base adj2 transceiver)) with (locat\$3))) same ((location\$4 or position\$4) with (RSSI or RSS or (strength near signal)))	US-PGPUB; USPAT	OR	ON	2005/09/01 09:33
S11 1	315	(455/456.6).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/01 09:32
S11 2	4	S110 and S111	US-PGPUB; USPAT	OR	ON	2005/09/01 09:32
S11 3	1	("0000455").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/01 09:32
S11 4	67690	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2005/09/01 09:33
S11 5	135	S110 and S114	US-PGPUB; USPAT	OR	ON	2005/09/01 09:33
S11 6	268	((((mobile or wireless or radio or cellular) adj (station or terminal or apparatus or \$phone)) same ((base adj station) or (base adj2 transceiver))) same ((location\$4 or position\$4) with (RSSI or RSS or (strength near signal)))	US-PGPUB; USPAT	OR	ON	2005/09/01 09:38
S11 7	8	S111 and S116	US-PGPUB; USPAT	OR	ON	2005/09/01 09:37
S11 8	8	S117 and S114	US-PGPUB; USPAT	OR	ON	2005/09/01 09:37
S11 9	226	S116 and S114	US-PGPUB; USPAT	OR	ON	2005/09/01 09:38
S12 0	1	S116 and handshak\$3	US-PGPUB; USPAT	OR	ON	2005/09/01 09:38
S12 1	588	((mobile or wireless or radio or cellular) adj (station or terminal or apparatus or \$phone)) same ((location\$4 or position\$4) with (RSSI or RSS or (strength near signal)))	US-PGPUB; USPAT	OR	ON	2005/09/01 09:39
S12 2	18	S121 and S111	US-PGPUB; USPAT	OR	ON	2005/09/01 09:39

S12 3	406	((mobile or wireless or radio or cellular) adj (station or terminal or apparatus or \$phone)) with ((location\$4 or position\$4) with (RSSI or RSS or (strength near signal)))	US-PGPUB; USPAT	OR	ON	2005/09/01 09:40
S12 4	13	S123 and S111	US-PGPUB; USPAT	OR	ON	2005/09/01 09:43
S12 5	5	S122 not S124	US-PGPUB; USPAT	OR	ON	2005/09/01 09:44
S12 6	1	("4891650").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/01 09:48
S12 7	3	((("6603977") or ("6501421") or ("6353744")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/01 09:49
S12 8	1	(RSSI or RSS or (signal near strength)) and S127	US-PGPUB; USPAT	OR	ON	2005/09/01 09:49

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	(locat\$3 and ((mobile or wireless or radio or cellular) adj (station or terminal or device or phone)) and (power near off) and (sleep or standby or (soft adj power)) and (battery or energy) and (base near station) and (pag\$3 or send\$4 or transmit\$4) and (RSS or RSSI or signal near strength) and handshake)".clm"	US-PGPUB	OR	ON	2005/09/01 22:34
L2	0	(locat\$3 and ((mobile or wireless or radio or cellular) adj (station or terminal or device or phone)) and (power near off) and (sleep or standby or (soft adj power)) and (battery or energy) and (base near station) and (pag\$3 or send\$4 or transmit\$4) and (RSS or RSSI or signal near strength) and handshake).CLM.	US-PGPUB	OR	ON	2005/09/01 22:34
L3	0	(locat\$3 and ((mobile or wireless or radio or cellular) adj (station or terminal or device or phone)) and (power near off) and (sleep or standby or (soft adj power)) and (battery or energy) and (base near station) and (pag\$3 or send\$4 or transmit\$4) and (RSS or RSSI or signal near strength)).CLM.	US-PGPUB	OR	ON	2005/09/01 22:34
L4	2	(locat\$3 and ((mobile or wireless or radio or cellular) adj (station or terminal or device or phone)) and (power near off) and (sleep or standby or (soft adj power)) and (base near station) and (pag\$3 or send\$4 or transmit\$4)).CLM.	US-PGPUB	OR	ON	2005/09/01 22:36
L5	4	(locat\$3 and ((mobile or wireless or radio or cellular) adj (station or terminal or device or phone)) and (power near off) and (sleep or standby or (soft adj power))).CLM.	US-PGPUB	OR	ON	2005/09/01 22:36